

## SMAC CABLE® 2519S-50-08 Damping Material

**Category:** Other Engineering Material

## **Material Notes:**

The SMAC CABLE® wire rope isolators are entirely metallic and possess multi-axis characteristics. They are well adapted for the isolation of materials exposed to shock and vibration in harsh environment. Descriptions Bars: Aluminum alloyClips: Stainless steelThreaded insert: Stainless steelStandard treatment: SurTec 650Information provided by SMAC MontBlac Groupe Technologies

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_SMAC-CABLE-2519S-50-08-Damping-Material.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	180 - 300 °C	356 - 572 °F	

Descriptive Properties	Value	Comments
Damping Factor	0.1 - 0.2	
F, Max Dynamic	102.0 daN	50.0 mm, 45° down and out
	155.0 daN	34.0 mm, down
	225.0 daN	55.0 mm, left and right
	240.0 daN	52.7 mm, up and down
	735.0 daN	45.0 mm, up
F, Max Static	25.0 daN	2.9 mm, left and right
	25.8 daN	10.2 mm, up and down
	38.5 daN	10.5 mm, 45° down and out
	51.5 daN	6.5 mm, down
	51.5 daN	6.2 mm, up
Transmissibility at resonance	3	

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